



ARIHANT

ENGINEERING ACADEMY

UPPCL-JE

(UTTAR PRADESH POWER CORPORATION
LIMITED – JUNIOR ENGINEER)

ONLINE TEST SERIES

ELECTRICAL ENGINEERING - SCHEDULE

No. of Tests:- 10	
Full Length Mock Tests	10

- All tests will be activating as per the date and valid up to the exam.

Visit :- www.arihantacademy.co.in , M- 9090466826 / 8480933571

www.arihantexams.in

UPPCL – JE

ELECTRICAL

Uttar Pradesh Power Corporation Limited Assistant Engineer (Trainee)

SYLLABUS

Syllabus for Various Discipline Same as GATE-2021 Syllabus as mention in the UPPCL-AE Notice

1. UPPCL AE Exam Highlights

2. Technical Section

1. Electrical Engineering

- 75% questions shall be from the Bachelor of Engineering level

3. Non – Technical Section

1. General Knowledge / Awareness

- 20 questions of General Knowledge / Awareness

2. General Reasoning

- 20 questions of Reasoning

3. General Hindi

- 10 questions of General Hindi

❖ Each question will carry the mark, according to the difficulty level of that question

❖ Each correct answer shall carry mark assigned to it and each wrong answer shall carry a negative mark of 25% of the marks assigned to it.

❖ **Minimum Qualifying Marks** : 30% marks in CBT

UPPCL JE EXAM PATTERN 2021

S. No	Exam Type	Name of the Subjects	Questions	marks	Exam Duration	Negative Marking
1	Objective Type	Engineering subject	150	150	3hrs.	0.25 Mark for each wrong
2		General Knowledge /Awareness	20	20		
3		Reasoning	20	20		
4		General Hindi	10	10		
		Total	200	200		

Technical Section (Electrical Engineering)

1. Control Systems
2. Analytical Instrumentation
3. Power systems

4. Digital Signal Processing
5. Computer Control of Process, Networks
6. Measurements, Instrumentation and Transducers
7. Power Electronics and Drivers
8. Electrical Machines
9. Electrical Circuits and Fields
10. Industrial Instrumentation
11. Digital Electronics
12. Communication Engineering

Non – Technical Section:

1. General Knowledge / Awareness
2. Reasoning
3. General Hindi

Electrical Engineering Exam Schedule

Test Package

S.No	Test series Title	Stream	Total Test	Price
1	UPPCL JE	EE	10	500/-

Test Details

S.No	Test Name	Test Type	Subject/ Syllabus	Tests	Questions	Marks	Duration	Total Tests	Total Questions
1	UPPCL JE	Full Length Mock Tests	Full Syllabus	10	200	200	180 Minutes	10	2000

Test Schedule

UPPCL – JE

Electrical Engineering

Test No./Name	Start Date	End Date	Subjects/ Topic Covered	No. of Questions	Total Marks	Total Time	Minus Marks
Full Length		Till UPPCL -	Full Syllabus				

Test -01	02.12.2021	JE 2022 Prelims Exam	(Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -02	05.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -03	09.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -04	12.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -05	16.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -06	19.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -07	23.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -08	26.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -09	30.12.2021	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks
Full Length Test -10	02.01.2022	Till UPPCL - JE 2022 Prelims Exam	Full Syllabus (Tech 150 + N –Tech 50)	200	200	180	¼ marks

Note:

Tests will be activated at 6:00 pm on scheduled day.

Arihant Engineering Academy does not take any responsibility for deviations in syllabus in the final UPPCL – JE Exam.